

***NATIONAL WEATHER SERVICE  
PRODUCT/SERVICE DESCRIPTION DOCUMENT (PDD)  
TYPE: Experimental Product  
DATE: June 09, 2003***

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FIRE WEATHER WATCH/WARNING DISPLAY

## **Part 1 - Mission Connection**

**1. Product/Service Description:**

The experimental Fire Weather Red Flag Watch/Warning Display provides an HTML visual display of all fire weather “Red Flag” watch/warnings that are currently in effect across the western U.S.

**2. Purpose/Intended Use:**

This experimental web page is designed to provide an interface for the public and fire weather managers to quickly determine visually where NWS Fire Weather watches and warnings are currently in effect.

**3. Audience:**

The intended audience is the public and fire weather managers.

**4. Presentation Format:**

A simple HTML map of the western U.S. with all current fire weather warnings and watches highlighted in color.

**5. Feedback Method:**

Most feedback comes from user feedback via email Feedback may also be provided by mail:

Andy Edman or Chelsea Leader  
National Weather Service  
125 South State - Rm 1311  
Salt Lake City, UT 84138  
Phone 801-524-5131

E-mail comments or questions can be sent to [WRWebmaster@noaa.gov](mailto:WRWebmaster@noaa.gov)

**6. textbfExample/URL:** [http://www.wrh.noaa.gov/fireweather\\_tab.html](http://www.wrh.noaa.gov/fireweather_tab.html)

## **Part 2 - Technical**

**1. Format and Science Basis:**

A visual depiction of all official NWS fire weather warnings and watches in effect. This allows the user to quickly determine where and how many warnings/watches are in effect.

**2. Availability:**

This interactive web page is available 24/7 and updated as new watches are issued or expire.

**3. Additional Information:**

Traditional fire weather warnings and watches are produced and maintained by each Forecast Office as part of the NWS suite of public products. Examples are RNORWFRNO and are also available on the web for each office.